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L3	2	"5999561".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:08
L4	2	"5,369,665".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:10
L5	2	"4,995,053".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:12
L6	2	"5164985".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:13
L7	2	"4,253,067".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:14
L8	2	"5751338".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:15

L9	2	"5,053,983".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:15
L11	1	"09/961113"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30
L12	7	"0750201"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30
L13	14	"750201"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30
L14	2	"5649296".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30
L15	181	("4075632" "4360810" "5124985" "5252979" "5317309" "5430441").PN. OR ("5649296"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 21:30
L16	6	("4075632" "4360810" "5124985" "5252979" "5317309" "5430441").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 21:30
L17	0	"9638925"	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 21:30
L18	6155	backscatter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30

L19	12996.	((spread adj spectrum) or cdma) and phase and amplitude	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30
L20	839	((spread adj spectrum) or cdma) with phase with amplitude	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30
L21	90	((spread adj spectrum) or cdma) with phase with amplitude with carrier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30
L22	16	((spread adj spectrum) or cdma) with (phase near3 carrier) with (amplitude near3 carrier)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30
L23	2	"6459726".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30
L24	2	"5649296".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30
L25	3531	375/219	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30
L26	1388	340/10.1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30

L27	3202	340/572.1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30
L28	12	L20 and L26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/01/08 21:30
L29	16	L20 and L27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30
L30	44	L20 and L25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30
L31	0	L20 and L25 and backscatter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30
L32	11	L20 and L26 and backscatter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30
L33		L20 and L27 and backscatter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2007/01/08 21:30
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L35	2	"5649296".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30
L36	31	("4075632" "4926182" "0488591" " 5103459" "5164985" "5309474" "54 16797" "5504773" "5511073" "5535 239" "5568483" "5617060" "562141 2" "5629955" "5649296" "5659569" "5715236" "5841806" "6130602"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30
L37	7	"0750201"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30
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L41	2	97/43740	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30
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L43	8	96/38925	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30
L44	2	"9638925"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30
L45	825	((spread adj spectrum) or cdma) and (phase near3 carrier) and (amplitude near3 carrier)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30
L46	7	(((spread adj spectrum) or cdma) with (phase near3 carrier) with (amplitude near3 carrier)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30
L47	33	(((spread adj spectrum) or cdma) and (phase near3 carrier) and (amplitude near3 carrier)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30
L48	2	"6130602".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30
L49	221	"08/705043"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30
L50	221	08/705043	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30

L51	746	chip with invert	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30
L52	179896	((spread adj spectrum) or DSSS) witn invert	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR T	ON	2007/01/08 21:30
L53	56715	((spread adj spectrum) or DSSS) witn invert near2 chip	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30
L54	0	((spread adj spectrum) or DSSS) with invert near2 chip	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30
L55	0	((spread adj spectrum) or DSSS) with (invert near2 chip)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30
L56	49	((spread adj spectrum) or DSSS) and (invert with chip)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30
L57	839	((spread adj spectrum) or cdma) with phase with amplitude	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30
L58	1216	375/141	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30

L59	27	L58 and L57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30
L60	271	((spread adj spectrum) or cdma) with (filter) with (modulator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30
L61	784	((spread adj spectrum) or cdma) with (filter) with (modulat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30
L62	3531	375/219	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30
L63	196	((spread adj spectrum) or cdma) with phase with amplitude and invert\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30
L64	11	L62 and L63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30
L65	12	L58 and L63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30
L66	44	L62 and L57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30

L67	43	((spread adj spectrum) or cdma) with (filter) with (modulat\$3) and DSSS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 21:30
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AM compatible digital audio broadcasting signal transmision using ...

These coefficients then amplitude and phase modulate a basis set of orthogonal ... The a's and b's are real values that amplitude modulate real-valued, ...

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<u>US Pregrant 20020015436 - Modulators, transmitters, a radio ...</u> ... and **amplitude modulate** the carrier signal using the spread data signal, the modulator being further configured to **phase modulate** the carrier signal. ... cxp.paterra.com/uspregrant20020015436.html - 12k - Supplemental Result - <u>Cached - Similar pages</u>

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... to vary the amplitude of the signal to thus **amplitude modulate** the signal. ... as claimed in claim 25 wherein the modulating signal is **spread spectrum**. ... 69.64.183.131/6657580.html - 75k - Supplemental Result - <u>Cached</u> - <u>Similar pages</u>

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1.	. Non-coherent spread-spectr Durrant, Randolph L. / Bu Williams, Claude M., UNIT PATENT, May 1998	rum continuous-phase modulat urbach, Mark T. / Jensen, R TED STATES PATENT AND TRAD	yan N. / Scott, Logan / DEMARK OFFICE GRANTED	Refine yo using the found in to carrier frequenter frequente frequenter frequ
	spectrum codes for communiculudesuperposed quadra		spread spectrum signals	composite controlled of hopping in-phase intermedial
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11.	Coherent time-domain data storage with spread-spectrum data pulse Bai, Yu Sheng, Palo Alto, CA / Kachru, Ravinder, Redwood City, CA, UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT, Nov 1994 beam by pure amplitude modulation accordingtrain to spread-spectrum modulationhere the spread-spectrum modulationnature of this phase modulation

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■ 18. Noiselike amplitude and phase modulation coding for spread spectrum transmissions German, Jr., Edgar H., Baltimore, MD, UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT, Dec 1981of the in-phase modulation. As shownthe signal amplitude modulation with a spread spectrum. 3. Receiverin ideal phase modulation coding. Itamplitude and phase modulation coding for spread spectrum applications Full text available at patent office. For more in-depth searching go to LexisNexisview all 208 results from Patent Offices similar results	
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"spread spectrum" AND "phase modulation" AND "amplitude modulation" AND inversion result... Page 3 of 4 NYSEN, Paul, Anton / TOBIAS, Raphael, PATENT COOPERATION TREATY APPLICATION, May 198 ...network relationship. The preferred means is to use an amplitude modulation transmission and repetitive, timed period...of very sophisticated transmission modulation such as spread spectrum c be invoked to eliminate interference... Full text available at patent office. For more in-depth searching go to LexisNexisview all 43 results from Patent Offices similar results ☐ **13.** Passive universal communicator system Nysen, Paul A. / Tobias, Raphael, UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED F ...than 1 watt) and may be spread spectrum modulated. Clock and transmit...diode to demodulate modulation of the carrier. An alternative...determined frequencies. Spread spectrum transmission preferred...integrator output (21). A second spread spectrum transmission option which... Full text available at patent office. For more in-depth searching go to LexisNexis view all 43 results from Patent Offices similar results **14.** thesis.dvi [PDF-126K] Sep 1997 Jeffrey H. Reed (Chairman) Dr. Timothy Pratt Dr. Brian D. Woerner August 1997 Blacksburg, Virginia Arrays Applied to Position Location by Donald F. Breslin Committee Chairman: Dr. Jeffrey H. more hits from [http://scholar.lib.vt.edu/theses/public/etd-81097-1956...] similar results 15. Method and apparatus for serial noncoherent correlation of a spread spectrum signal Durrant, Randolph L. / Burbach, Mark, UNITED STATES PATENT AND TRADEMARK OFFICE GRAN ...cells for use in spread spectrum communication. In...frequency and a set of spread spectrum (communication...herein. Known CPM spread spectrum signals include...superposed quadrature am modulation (SQAM), and staggered... Full text available at patent office. For more in-depth searching go to LexisNexisview all 43 results from Patent Offices similar results 16. Synchronization apparatus and method for spread spectrum receiver Durrant, Randolph L., Colorado Springs, CO / Burbach, Mark, Peyton, CO, UNITED STATES PA TRADEMARK OFFICE GRANTED PATENT, Oct 1997 ...cells for use in spread spectrum communication. In...frequency and a set of spread spectrum (communication...herein. Known CPM spread spectrum signals include...superposed quadrature am modulation (SQAM), and staggered... Full text available at patent office. For more in-depth searching go to (**LexisNexisview all 43 results from Patent Offices similar results 17. Method and apparatus for receiving and despreading a continuous phase- modulated spread spectrum synchronizing correlators Durrant, Randolph L. / Burbach, Mark, UNITED STATES PATENT AND TRADEMARK OFFICE GRAN 1997 ...cells for use in spread spectrum communication. In...frequency and a set of spread spectrum (communication...herein. Known CPM spread spectrum signals include...superposed quadrature am modulation (SQAM), and staggered... Full text available at patent office. For more in-depth searching go to LexisNexisview all 43 results from Patent Offices similar results **18.** Method and apparatus for noncoherent reception and correlation of a continuous phase modulated sign Durrant, Randolph L. / Burbach, Mark, UNITED STATES PATENT AND TRADEMARK OFFICE GRAN ...cells for use in spread spectrum communication. In...frequency and a set of spread spectrum (communication...herein. Known CPM spread spectrum signals include...superposed quadrature am modulation (SQAM), and staggered... Full text available at patent office. For more in-depth searching go to 🍑 LexisNexisview all 43 results from Patent Offices

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39	• Distortion compensation control for a power amplifier McNicol, John, UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT 1998 subtracted (because of its inversion) from the amplified combinedproduced are AM/AM (amplitude modulation to amplitude modulation distortion) and (amplitude modulation to phase modulation distortion). For small errors Full text available at patent office. For more in-depth searching go to view all 37 results from Patent Offices similar results	by PA12 AM/PM	
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1. ACPR prediction of multi-carrier systems through behavioural modelling of power amplifiers using measured two-tone transfer characteristics and statistical technic

Goh, T.S.L.; Pollard, R.D.; Boussakta, S.;

High Frequency Postgraduate Student Colloquium, 2002.7th IEEE

8-9 Sept. 2002 Page(s):10 pp.

Digital Object Identifier 10.1109/HFPSC.2002.1088421

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> Kyung Heon Kuo; Min Sung Jung; Jung Sung Park; Larson, L.E.; Radio and Wireless Conference, 2000. RAWCON 2000. 2000 IEEE

10-13 Sept. 2000 Page(s):231 - 234

Digital Object Identifier 10.1109/RAWCON.2000.881897

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